

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# Trade List of Nursery Stock

OFFERED FOR SALE AT

## WILLIS' NURSERIES

A. WILLIS &amp; CO., Proprietors.

OTTAWA, KANSAS.

The following is all thrifty and well grown No. 1 stock of the sizes and ages named. Packing will be done at cost, but no charge will be made for drayage to the depot or express office. For stock sold terms are cash or satisfactory security before shipment.

ENTOMOLOGIST'S CERTIFICATE WITH EVERY SHIPMENT.

**APPLES****STANDARD PEARS**

Strictly Choice Two Year Trees.

					Each
11-16 inch and up .....					7c
5/8 to 11-16 inch .....					5c
1/2 to 5/8 inch .....					3c
3 to 4 feet, branched .....					2c
2 to 3 feet .....					1c

11-16    5/8    1/2    3to4    2to3

Arkansas Black ...	300	125	...	75	25
Baldwin .....	225	300	400	375	...
Ben Davis .....	275	150	150	100	...
Duchess of Old'burg 25	50	325	275	...	
Early Harvest .... 25	25	100	150	50	
Gano .....	275	100	100	...	115
Gravenstein .....	75	250	300	250	...
Grimes Golden ....	225	325	325	350	...
Janet .....	50	...	25	150	50
Jonathan .....	425	250	2500	3000	1500
King .....	75	75	100	150	...
McIntosh .....	300	450	600	500	...
Maiden's Blush ....	50	...	150	150	30
Mam. Black Twig..	150	50	25	50	20
Missouri Pippin ..	100	75	100	125	275
N. Spy .....	200	300	200	...	50
N. W. Greening... 200	250	150	250	...	165
Red Astrachan ....	50	200	250	200	...
Red June .....	25	25	325	300	...
Rome Beauty ....	400	350	400	350	385
Spitzenberg .....	300	450	425	400	...
Stayman's Winesap	525	400	1500	750	1200
Transcendant .....	25	25	...	...	...
Wagener .....	225	300	450	250	...
Wealthy .....	125	100	...	...	...
W. W. Pearmain...	275	250	250	200	...
Winter Banana....	400	275	400	325	34
Winesap .....	350	250	350	250	475
Wolf River .....	125	100	50	...	...
Yellow Transparent	50	200	150	200	...
York Imperial ....	250	250	400	400	250

3/4 inch and up, two year.....	15c
5/8 to 3/4 inch, two year.....	12c
1/2 to 5/8 inch, two year .....	8c
3/8 to 1/2 inch, two year .....	5c
Bartlett 2c per tree extra on each grade.	

	3/4	5/8	1/2	3/8
Bartlett .....	150	150	400	100
B. d'Anjou .....	75	75	100	175
Clapp's Favorite .....	300	375	400	250
Duchess .....	175	50	50	80
Flemish Beauty .....	325	250	375	200
Howell .....	125	90	90	50
Koone .....	40	25	85	50
Lawrence .....	...	25	30	14
Louise Bon .....	95	50	...	20
Rosney .....	70	40	90	30
Seckel .....	100	300	225	160
Sheldon .....	85	90	190	120
Vermont Beauty .....	...	28	7	
Wilder .....	130	85	40	10

**KEIFFER PEARS**

	Each
500 Two year, 3/4 inch.....	10c
500 Two year, 5/8 to 3/4 inch .....	8c
300 Two year, 1/2 to 5/8 inch.....	6c
50 Two year, 3/8 to 1/2 inch.....	4c
165 Whips, 4 to 5 feet .....	5c
235 Whips, 3 to 4 feet .....	4c
180 Whips, 2 to 3 feet .....	3c
270 Garber Whips, 4 to 5 feet.....	6c

**DWARF PEARS**

	Each
11-16 inch and up, two year.....	11c
5/8 to 11-16 inch, two year .....	9c
1/2 to 5/8 inch, two year .....	7c
3/8 to 1/2 inch, two year.....	4c

	11-16	5/8	1/2	3/8
Bartlett .....	50	75	300	360
B. d'Anjou .....	25	75	350	75
Clapp's Favorite .....	150	250	620	270
Duchess .....	150	350	800	450
Flemish Beauty .....	...	25	40	...
Howell .....	...	100	175	65
Keiffer .....	40	25	23	...
Louise Bon .....	...	90	45	20
Seckel .....	25	40	305	107
Wilder .....	33	94	48	

**Apple Whips, 3 to 4 feet, \$25.00 Per M.**

30 Early Harvest	100 Rome Beauty
175 Grimes Golden	3275 Stayman's Winesap
75 Gano	600 Winesap
1575 Jonathan	30 Winter Banana
20 Mam. Black Twig	160 York Imperial
100 Missouri Pippin	

## CHERRIES

	Each			
3/4 inch and up, two year.....		15c		
5/8 to 3/4 inch, two year.....		12c		
1/2 to 5/8 inch, two year.....		8c		
3/8 to 1/2 inch, two year.....		5c		

	3/4	5/8	1/2	3/8
Baldwin .....	100	...	...	75
Black Tartarian .....	500	100	25	...
Bing .....	50	50	125	...
Dyehouse .....	200	...	...	100
Early Richmond .....	750	400	1250	550
English Morello .....	750	250	250	675
Governor Wood .....	200	200	200	45
Lambert .....	30	74	...	...
Late Duke .....	96	50	20	...
Louis Phillip .....	55	44	18	35
May Duke .....	200	...	...	75
Montmorency .....	1500	2000	2500	1450
Napoleon Big .....	300	75	450	25
Olivet .....	20	45	12	...
Ostheim .....	...	175	100	...
Rockport Big .....	35	15	30	10
Schmidt's Big .....	30	45	30	15
Windsor .....	200	150	200	15
Wragg .....	2000	...	...	850
Yellow Spanish .....	100	85	120	10

## APRICOTS

	Each			
2 to 3 feet .....		4c		
18 to 24 inch .....		3c		
Early Golden .....		125	75	2 to 3 18 to 24
Mason .....		200	115	

## NECTARINES

	Each			
175 Boston, 7-16 to 9-16 .....		7c		
250 Boston, 3/8 to 7-16 .....		5c		
225 Boston, 2 to 3 feet .....		3c		

## PEACH

	Each			
9-16 inch and up .....		5c		
7-16 to 9-16 inch .....		4c		
3/8 to 7-16 inch .....		3c		
2 to 3 feet .....		2c		
Alton .....		35	235	...
Alexander .....	200	1200	2100	1000
Amsden .....	75	25	50	...
Arkansas Traveler .....	100	25	75	...
Blood Cling .....	...	25	15	50
Blood Free .....	...	9	5	16
Bokara .....	50	200	250	125
Carman .....	75	500	675	17
Champion .....	1000	2500	3500	1500
Chinese Cling .....	...	...	25	...
Crawford's Early .....	375	1500	2000	1000
Crawford's Late .....	175	350	750	600
Crosby .....	250	600	750	750
Early Rivers .....	85	...	100	54
Early York .....	...	75	...	...
Elberta .....	1200	4000	5000	2500
Fitzgerald .....	475	1275	1750	1500
Foster .....	125	350	200	135
Fox Seedling .....	35	75	315	225
Globe .....	25	200	95	50
Greensboro .....	100	425	400	175
Hale's Early .....	25	250	250	210
Heath Cling .....	250	1375	1500	1200
Lemon Cling .....	25	150	250	...
Lemon Free .....	75	125	...	50
Mathews Beauty .....	15	75	175	...
Mayflower .....	...	400	375	600
Mountain Rose .....	125	200	125	65
Niagara .....	18	140	175	125
Old Mixon Cling .....	25	75	325	300
Old Mixon Free .....	...	150	200	20
Salway .....	...	250	200	...
Smock .....	...	150	200	170
Sneed .....	275	675	750	425
Stump the World .....	250	1250	1500	1725
Triumph .....	125	750	625	75
Wonderful .....	50	375	200	200

## PLUM ON PLUM

	Each			
3/4 inch and up, two year.....		15c		
5/8 to 3/4 inch, two year.....		12c		
1/2 to 5/8 inch, two year.....		9c		
3/8 to 1/2 inch, two year.....		6c		
2 to 3 feet, one year on Peach.....		4c		

	3/4	5/8	1/2	3/8	2 to 3
Abundance .....	400	375	50	375	...
Beauty of Naples .....	275	75	...	...	...
Bradshaw .....	50	75	75	95	...
Burbank .....	750	200	250	500	500
Climax .....	...	25	...	...	...
Coe's Golden .....	40	100	...	50	...
German Prune .....	400	200	100	500	...
Geuii .....	40	100	150	120	...
Grand Duke .....	6	10	...	...	...
Green Gage .....	50	25	50	75	...
Imperial Gage .....	34	175	225	...	...
Lombard .....	175	50	100	498	...
Mariana .....	...	...	22	80	...
Miner .....	...	13	38	...	...
Monarch .....	25	50	145	114	...
Moore's Arctic .....	...	35	50	...	...
Pond's Seedling .....	33	25	25	45	...
Red Egg .....	...	...	40	...	...
Red June .....	125	250	250	100	25
Reine Claude .....	50	50	75	125	...
Satsuma .....	200	45	25	...	...
Shipper's Pride .....	50	...	175	385	...
Shrop Damson .....	400	275	350	540	...
Sultan .....	...	17	42	...	...
Tatge .....	80	5	65	44	...
Weaver .....	...	...	99	65	...
Wild Goose .....	...	40	200	260	...
Yellow Egg .....	25	50	10	...	...

## QUINCE

	Each			
5/8 inch and up .....		15c		
1/2 to 5/8 inch, two year .....		12c		
3/8 to 1/2 inch, two year .....		9c		
Bourgeat .....		25	200	25
Champion .....		...	25	...
Meeches Prolific .....		25	50	20
Orange .....		...	50	...

## GRAPES

### New York Vines

	Per M.
750 Brighton, 1 year No. 1.....	\$30.00
1200 Campbell's Early, 1 year No. 1.....	60.00
75 Catawba, 1 year No. 1.....	25.00
1000 Concord, 2 year No. 1.....	20.00
25000 Concord, 1 year No. 1.....	15.00
475 Concord, 1 year No. 2.....	8.00
300 Delaware, 1 year No. 1.....	30.00
45 Delaware, 1 year No. 2.....	20.00
1200 Moore's Diamond, 1 year No. 1.....	25.00
1500 Moore's Early, 2 year No. 1.....	40.00
3000 Moore's Early, 1 year No. 1.....	30.00
650 Moore's Early, 1 year No. 2.....	20.00
2500 Niagara, 1 year No. 1.....	25.00
500 Niagara, 1 year No. 2.....	15.00
250 Pockington, 1 year No. 1.....	25.00
50 Salem, 1 year No. 1.....	25.00
3000 Worden, 1 year No. 1.....	25.00
450 Worden, 1 year No. 2.....	15.00

### GOOSEBERRIES

Each

1000 Downing, 2 year No. 1.....	6½c
1600 Houghton, 2 year No. 1.....	4 c
1500 Josselyn, 2 year No. 1.....	6½c

### CURRENTS

Each

25 Black Champion, 2 year No. 1.....	3½c
125 Cherry, 2 year No. 1.....	3 c
375 Fay's Prolific, 2 year No. 1.....	3½c
125 Red Dutch, 2 year No. 1.....	3 c
25 White Grape, 2 year No. 1.....	3½c

### BLACKBERRIES

Per M.

3000 Early Harvest .....	\$10.00
1250 El Dorado .....	10.00
750 Erie .....	9.00
500 Kenoyer .....	10.00
1500 Kittatinny .....	10.00
1250 Mercereau .....	12.00
1000 Rathbun .....	9.00
5000 Snyder .....	10.00
1000 Taylor .....	10.00

### MULBERRIES

Each

10 Downing, 6 to 8 feet .....	25c
10 Downing, 5 to 6 feet .....	20c
15 Downing, 4 to 5 feet .....	15c
12 Downing, 3 to 4 feet.....	10c
850 Russian, 6 to 8 feet.....	10c
750 Russian, 5 to 6 feet.....	7c
900 Russian, 4 to 5 feet.....	5c
375 Russian, 3 to 4 feet.....	3c

For Russian Mulberry Seedlings, See Forest  
Seedlings.

### RHUBARB

Per M.

1200 Linneaus, 2 year No. 1.....	\$20.00
750 Linneaus, Divided Roots .....	20.00
1000 Victoria, 2 year No. 1.....	20.00
600 Victoria, Divided Roots.....	20.00

## ASPARAGUS

Per M.

5000 Conover's Colossal, 2 year.....	\$3.00
3000 Giant Argenteuil, 2 year .....	3.50
2500 Palmetto, 2 year .....	3.50

### HORSE RADISH

Per M.

5000 Horse Radish .....	\$6.00
-------------------------	--------

### ORNAMENTAL TREES.

Each

10 Ash, 10 to 12 feet .....	15c
150 Ash, 6 to 8 feet .....	8c
200 Ash, 5 to 6 feet .....	6c
100 Ash, 4 to 5 feet.....	4c
100 Ash, 3 to 4 feet.....	3c
18 Balm of Gilead, 8 to 10 feet.....	15c
19 Balm of Gilead, 6 to 8 feet.....	10c
10 Balm of Gilead, 5 to 6 feet.....	8c
7 Balm of Gilead, 4 to 5 feet.....	5c
8 Box Elder, 6 to 8 feet.....	10c
25 Box Elder, 5 to 6 feet.....	7c
30 Box Elder, 4 to 5 feet.....	5c
25 Catalpa Bungeii, 5 foot stems.....	50c
75 Catalpa, Speciosa, 4 to 5 feet.....	5c
75 Catalpa, Speciosa, 3 to 4 feet.....	3c
50 Elm, 10 to 12 feet.....	20c
125 Elm, 8 to 10 feet .....	15c
500 Elm, 6 to 8 feet .....	10c
125 Elm, 5 to 6 feet .....	7c
75 Elm, 4 to 5 feet .....	5c
25 Elm, 3 to 4 feet .....	3c
10 Elm Cork, 6 to 8 feet .....	10c
8 Elm Cork, 5 to 6 feet .....	8c
5 Elm Cork, 4 to 5 feet .....	6c
75 Locust, Black, 1½ inch .....	20c
125 Locust, Black, 10 to 12 feet .....	15c
250 Locust, Black, 8 to 10 feet .....	12c
225 Locust, Black, 6 to 8 feet .....	10c
125 Locust, Black, 5 to 6 feet.....	7c
275 Locust, Black, 4 to 5 feet.....	5c
5 Locust, Honey, 10 to 12 feet.....	20c
25 Locust, Honey, 8 to 10 feet.....	15c
125 Locust, Honey, 6 to 8 feet.....	10c
125 Locust, Honey, 5 to 6 feet.....	8c
200 Locust, Honey, 4 to 5 feet.....	6c
100 Locust, Honey, 3 to 4 feet .....	3c
25 Maple, Soft, 2 inch.....	25c
725 Maple, soft, 1½ inch .....	20c
850 Maple, Soft, 10 to 12 feet .....	15c
200 Maple, Soft, 8 to 10 feet .....	12c
250 Maple, Soft, 6 to 8 feet .....	8c
100 Maple, Soft, 5 to 6 feet .....	6c
50 Maple, Soft, 4 to 5 feet .....	4c
6 Maple, Weir's Cut Leaf, 10 to 12 feet.....	30c
18 Maple, Weir's Cut Leaf, 8 to 10 feet.....	25c
100 Poplar, Carolina, 8 to 10 feet.....	8c
575 Poplar, Carolina, 6 to 8 feet .....	6c
375 Poplar, Carolina, 5 to 6 feet .....	4c
750 Poplar, Carolina, 4 to 5 feet .....	3c
10 Poplar, Lombardy, 4 to 5 feet .....	10c
250 Poplar, Norway, 6 to 8 feet .....	8c
200 Poplar, Norway, 5 to 6 feet .....	6c
150 Poplar, Norway, 4 to 5 feet .....	4c
110 Poplar, Norway, 3 to 4 feet .....	2c
15 Poplar, Silver, 6 to 8 feet .....	15c
25 Poplar, Silver, 5 to 6 feet .....	10c
50 Poplar, Silver, 4 to 5 feet .....	8c
50 Poplar, Silver, 3 to 4 feet .....	6c
10 Red Bud, 8 to 10 feet .....	30c
28 Red Bud, 6 to 8 feet .....	25c
3 Red Bud, 5 to 6 feet .....	20c
19 Red Bud, 4 to 5 feet .....	15c
8 Red Bud, 3 to 4 feet .....	10c
100 Sycamore, 4 to 5 feet .....	8c

## SHRUBS

	Each
5 Almond, Pink, 18 to 24 inches.....	10c
5 Almond, White, 18 to 24 inches.....	10c
700 Althea, Assorted, 2 to 3 feet.....	7c
500 Althea, Assorted, 18 to 24 inches.....	5c
375 Althea, Assorted, 12 to 18 inches.....	3c
140 Calycanthus, 12 to 18 inches.....	5c
10 Deutzia, 2 to 3 feet.....	10c
125 Hydrangea, P. G., 2 to 3 feet.....	10c
10 Lilac, Purple, 2 to 3 feet.....	10c
20 Lilac, Purple, 18 to 24 inches.....	8c
10 Lilac, White, 2 to 3 feet .....	12c
20 Lilac, White, 18 to 24 inches.....	10c
90 Plum, Flowering, 3 to 4 feet.....	15c
75 Plum, Flowering, 2 to 3 feet.....	12c
35 Plum, Flowering, 18 to 24 inches.....	7c
25 Spirea, Anthony Waterer, 18 to 24 inches..	12c
25 Spirea, Billardi, 2 to 3 feet.....	8c
425 Spirea, Van Houtte, 2 to 3 feet.....	6c
50 Snow Balls, 3 to 4 feet .....	12c

## VINES

	Each
325 Honeysuckle, Hall's Japan, No. 1.....	10c
100 Honeysuckle, Red, No. 1.....	10c
50 Trumpet Vines, No. 1.....	8c

## PAEONIAS

	Each
75 Pink, Double .....	7c
50 Red, Double .....	8c
125 White, Double .....	10c

## CANNAS

	Each
500 Cannas .....	2c

## ROSES

	Each
Climbing Roses, No. 1.....	10c
50 Baltimore Belle	
150 Dorothy Perkins	50 Queen of Prairie
Hybrid, Perpetual Roses, No. 1.....	12c
25 Coq des Alps	25 Margaret Dickson
125 Frau Karl Druschki	25 M. P. Wilder
75 Gen. Jacqueminot	125 Paul Neyron
25 Mad. Gabriel Luizet	25 P. C. de Rohan
15 Magna Charta	75 Ulrich Bruner
Moss Roses, No. 1.....	10c
25 Crested Moss	50 Salet
25 Henri Martin	25 White Bath
Rambler Roses, No. 1 .....	12c
75 Crimson	
40 White	25 Yellow

## FOREST SEEDLINGS

### Nursery Grown

	Per M.
7000 Ash, 2 to 3 feet .....	\$4.00
12000 Ash, 18 to 24 inches .....	3.00
15000 Ash, 12 to 18 inches .....	2.00
20000 Ash, 6 to 12 inches .....	1.25
6000 Box Elder, 3 to 4 feet .....	7.50
9000 Box Elder, 2 to 3 feet .....	4.00
9000 Box Elder, 18 to 24 inches.....	3.00
7000 Box Elder, 12 to 18 inches .....	2.00
7500 Box Elder, 6 to 12 inches.....	1.25
1000 Catalpa, Speciosa, 2 to 3 feet.....	5.00
10000 Catalpa, Speciosa, 18 to 24 inches .....	3.50
15000 Catalpa, Speciosa, 12 to 18 inches.....	2.50
10000 Catalpa, Speciosa, 6 to 12 inches.....	1.50
2000 Locust, Black, 6 to 12 inches.....	1.50
500 Mulberry, Russian, 2 to 3 feet.....	5.00
15000 Mulberry, Russian, 18 to 24 inches.....	3.50
20000 Mulberry, Russian, 12 to 18 inches.....	2.50
25000 Mulberry, Russian, 6 to 12 inches.....	1.25
1500 Olives, Russian, 12 to 18 inches.....	7.50
1500 Olives, Russian, 6 to 12 inches.....	4.00
500 Walnut, Black, 12 to 18 inches.....	6.00
400 Walnut, Black, 6 to 12 inches.....	4.00

## EVERGREENS

	Each
3 Scotch Pine, 4 feet .....	20c
35 Scotch Pine, 3 to 4 feet .....	15c
50 Scotch Pine, 2 to 3 feet .....	12c

## HEDGE

	Per M.
40000 Osage Orange, No. 1.....	\$ 1.50
45000 Osage Orange, No. 2 .....	1.00
25000 Osage Orange, No. 3.....	.75
1000 Privet, California, 18 to 24 inches.....	25.00
750 Privet, California, 12 to 18 inches.....	20.00
2000 Privet, California, 6 to 12 inches.....	10.00

Osage Orange can be furnished with tops on if desired.

## APPLE SCIONS

Per M.	
Scions .....	
2500 Arkansas Black	1000 Rome Beauty
500 Bailey Sweet	2000 Roman Stem
500 Cooper's Early	5000 Spitzenberg
1000 Dominie	25000 Stayman's Winesap
2000 Early Harvest	500 Sweet June
2000 Fall Pippin	1500 Tallman Sweet
1000 Fameuse	4000 Transcendant
1500 Gilpin	1500 Wagener
1000 Hyslop	500 Wealthy
1000 Janet	1000 Whitney
1000 Lansingburg	2000 W. W. Pearmain
750 Lowell	1500 Willow Twig
5000 Maiden's Blush	3000 Winter Banana
1000 Mam. Black Twig	2000 Wismer's Desert
5000 McIntosh	500 Wolf River
1500 N. W. Greening	500 Yellow Bellflower
1000 Red Astrachan	500 Yellow Transparent
1500 R. I. Greening	25000 York Imperial

Per M.	
Scions .....	
5000 Ben Davis	3000 Quaker Beauty
2000 Clayton	3000 Smith's Cider
4000 Gano	2000 Walbridge
50000 Jonathan	25000 Winesap
5000 Mann	

## PEAR SCIONS

Per M.
2000 Keiffer .....

## APPLE SEEDLINGS

Per M.
5000 No. 1 Straight, 3-16 inch and all up....
\$5.00
20000 No. 1 Branched, 3-16 inch and all up....
4.50
15000 No. 2 Straight, 2-16 to 3-16 inch.....
2.50
33000 No. 3, under 2-16 inch .....
1.00

## PEACH SEEDS

Per Bu.
Kansas Peach Seed Crop of 1913.....

## CUTTINGS

Per M.
Poplar, Carolina .....
\$1.00
Poplar, Norway .....
1.00
Willow Golden .....
1.00
Labels, iron wired .....
75c per m.

## SUPPLIES

Rope, pure Sisal .....	12c per lb.
Shingle Tow .....	\$1.00 per 100 lbs.